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**Serial Number:** 10/656,540

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**PALM INTRANET**

**Inventor Information for 10/656540**

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US 20060058852 A1	US-PGPUB	20060316	26	Multi-variable feedback control of stimulation for inspiratory facilitation		607/42		Koh; Steve et al.
US 20050277992 A1	US-PGPUB	20051215		Collecting and analyzing sensed information as a trend of heart failure progression or regression		607/9	600/509	Koh, Steve et al.
US 20050256545 A1	US-PGPUB	20051117		System and method for evaluating heart failure using an implantable medical device based on heart rate during patient activity		607/17		Koh, Steve et al.
US 20050216067 A1	US-PGPUB	20050929		System and method for predicting a heart condition based on impedance values using an implantable medical device		607/17		Min, Xiaoyi et al.
US 20050215914 A1	US-PGPUB	20050929		System and method for evaluating heart failure based on ventricular end-diastolic volume using an implantable medical device		600/508		Bornzin, Gene A. et al.
US 20050125041 A1	US-PGPUB	20050609		Methods for ventricular pacing		607/9		Min, Xiaoyi et al.
US 20050080471 A1	US-PGPUB	20050414		Lead body construction		607/122		Chitre, Yougandh et al.
US 20050059897 A1	US-PGPUB	20050317		Statistical analysis for		600/510		Snell, Jeffery D.

				implantable cardiac devices				et al.
US 20050055060 A1	US-PGPUB	20050310		Determination of respiratory characteristics from AV conduction intervals		607/17		Koh, Steve et al.
US 20040267321 A1	US-PGPUB	20041230		Method and apparatus for monitoring drug effects on cardiac electrical signals using an implantable cardiac stimulation device		607/3	607/9	Boileau, Peter et al.
US 20040243210 A1	US-PGPUB	20041202		Fixation of a left heart medical lead in the coronary sinus		607/122	607/125	Morgan, Kevin L. et al.
US 20030195579 A1	US-PGPUB	20031016		Automatic capture using independent channels in bi-chamber stimulation		607/27		Bradley, Kerry et al.
US 20030171782 A1	US-PGPUB	20030911		Method and apparatus for using a rest mode indicator to automatically adjust control parameters of an implantable cardiac stimulation device		607/19		Florio, Joseph J. et al.
US 20030171781 A1	US-PGPUB	20030911		Method and apparatus for using a rest mode indicator to automatically adjust control parameters of an		607/17	607/19	Florio, Joseph J. et al.

				implantable cardiac stimulation device				
US 20030163165 A1	US-PGPUB	20030828		Implantable cardiac stimulation device that defibrillates the atria while avoiding the ventricular vulnerable period and method	607/5			Bornzin, Gene A. et al.
US 20030153956 A1	US-PGPUB	20030814		Cardiac stimulation device including sleep apnea prevention and treatment	607/17			Park, Euljoon et al.
US 20030153955 A1	US-PGPUB	20030814		Cardiac stimulation device including sleep apnea prevention and treatment	607/17			Park, Euljoon et al.
US 20030153954 A1	US-PGPUB	20030814		Sleep apnea therapy device using dynamic overdrive pacing	607/17			Park, Euljoon et al.
US 20030153953 A1	US-PGPUB	20030814		Stimulation device for sleep apnea prevention, detection and treatment	607/17			Park, Euljoon et al.
US 20030130704 A1	US-PGPUB	20030710		Method and apparatus for dynamically adjusting a non-linear overdrive pacing response function	607/11			Florio, Joseph J. et al.
US 20030130703 A1	US-PGPUB	20030710		Method and apparatus for dynamically adjusting	607/11			Florio, Joseph J. et al.

				overdrive pacing parameters				
US 20030083708 A1	US-PGPUB	20030501		Implantable cardiac stimulation system and method for automatic capture verification calibration		607/27		Bradley, Kerry et al.
US 20030074040 A1	US-PGPUB	20030417		System, device and method for placing a body implantable lead in the coronary sinus region of the heart		607/119		Florio, Joseph J. et al.
US 20030050681 A1	US-PGPUB	20030313		Self-anchoring coronary sinus lead		607/125		Pianca, Anne M. et al.
US 20030045910 A1	US-PGPUB	20030306		Pacing mode to reduce effects of orthostatic hypotension and syncope		607/23		Sorensen, Chris et al.
US 20030040778 A1	US-PGPUB	20030227		Orientation of patient's position sensor using external field		607/17		Kroll, Mark W. et al.
US 20030040776 A1	US-PGPUB	20030227		Detection of patient's position and activity status using 3D accelerometer-based position sensor		607/9		Kroll, Mark W. et al.
US 20020120303 A1	US-PGPUB	20020829		Implantable cardiac device providing repetitive non-reentrant ventriculo-atrial synchronous (RNRVAS) rhythm therapy using VA interval		607/14		Levine, Paul A. et al.

				extension and method				
US 20020120301 A1	US-PGPUB	20020829		Implantable cardiac device providing repetitive non-reentrant ventriculo-atrial synchronous (RNRVAS) rhythm therapy using secondary pacing pulses and method	607/9			Levine, Paul A. et al.
US 20020103524 A1	US-PGPUB	20020801		Implantable cardiac single pass coronary sinus lead for providing pacing and defibrillation and method of manufacture	607/122			Bornzin, Gene A. et al.
US 20020103523 A1	US-PGPUB	20020801		Implantable cardiac coronary sinus lead having a defibrillation electrode of split configuration and method of manufacture	607/122			Helland, John R. et al.
US 20020095190 A1	US-PGPUB	20020718		System and method for automating capture verification assessment and pacing threshold assessment using a programmer	607/28			Bornzin, Gene A. et al.
US 20020004672 A1	US-PGPUB	20020110		Implantable cardiac stimulation device with detection and therapy for patients with	607/9			Florio, Joseph J. et al.

				vasovagal syncope				
US 20020004671 A1	US- PGPUB	20020110		System and method for preventing sudden heart rate drop using implantable cardiac pacing device	607/9			Bornzin, Gene A. et al.
US 20020004670 A1	US- PGPUB	20020110		Implantable cardiac stimulation device with detection and therapy for patients with vasovagal syncope	607/9			Florio, Joseph J. et al.
US 20020002389 A1	US- PGPUB	20020103		Cardiac stimulation devices and methods for measuring impedances associated with the left side of the heart	607/8			Bradley, Kerry et al.
US 20010049542 A1	US- PGPUB	20011206		System and method for automatically verifying capture during multi- chamber stimulation	607/28			Florio, Joseph J. et al.
US 20010037136 A1	US- PGPUB	20011101		Lead with polymeric tubular liner for guidewire and stylet insertion	607/122			Pianca, Anne M. et al.
US 20010037135 A1	US- PGPUB	20011101		Lead with polymeric tubular liner for guidewire and stylet insertion	607/122			Pianca, Anne M. et al.
US 7024243 B1	USPAT	20060404		System and	607/14	600/518		Bornzin;



				methods for preventing, detecting, and terminating pacemaker mediated tachycardia in biventricular implantable cardiac stimulation device			Gene A. et al.
US 7024241 B1	USPAT	20060404		Pacing pulse waveforms that support simultaneous intracardiac signal sensing and analysis	607/9		Bornzin; Gene A. et al.
US 7006868 B2	USPAT	20060228		Method and apparatus for using a rest mode indicator to automatically adjust control parameters of an implantable cardiac stimulation device	607/19		Florio; Joseph J. et al.
US 6999817 B2	USPAT	20060214		Cardiac stimulation device including sleep apnea prevention and treatment	607/19	607/9	Park; Euljoon et al.
US 6990374 B1	USPAT	20060124		Methods and apparatus for overdrive pacing heart tissue using an implantable cardiac stimulation device	607/9		Florio; Joseph J. et al.
US 6988007 B1	USPAT	20060117		Single pass telescoping	607/123	600/374; 607/125	Morgan; Kevin L.

				cardiac lead for the left heart				et al.
US 6968232 B2	USPAT	20051122		Method and apparatus for using a rest mode indicator to automatically adjust control parameters of an implantable cardiac stimulation device		607/18		Florio; Joseph J. et al.
US 6937900 B1	USPAT	20050830		AC/DC multi-axis accelerometer for determining patient activity and body position		607/19	607/18	Pianca; Anne M. et al.
US 6934587 B1	USPAT	20050823		System and method for automatic atrial capture detection and atrial pacing threshold determination		607/28		Bornzin; Gene A. et al.
US 6928324 B2	USPAT	20050809		Stimulation device for sleep apnea prevention, detection and treatment		607/20	607/18; 607/42	Park; Euljoon et al.
US 6925326 B1	USPAT	20050802		Implantable cardiac stimulation system and method for measuring atrioventricular conduction and adjusting atrioventricular hysteresis		600/510	607/9	Levine; Paul A. et al.
US 6915164 B2	USPAT	20050705		Automatic capture using independent channels in bi-		607/29		Bradley; Kerry et al.

				chamber stimulation				
US 6904321 B1	USPAT	20050607		System and method of identifying fusion for dual-chamber automatic capture stimulation device		607/27		Bornzin; Gene A. et al.
US 6904320 B2	USPAT	20050607		Sleep apnea therapy device using dynamic overdrive pacing		607/17		Park; Euljoon et al.
US 6904317 B2	USPAT	20050607		Method and apparatus for dynamically adjusting overdrive pacing parameters		607/9	607/11	Florio; Joseph J. et al.
US 6889077 B2	USPAT	20050503		Implantable cardiac stimulation device that defibrillates the atria while avoiding the ventricular vulnerable period and method		607/4	607/63	Bornzin; Gene A. et al.
US 6862471 B1	USPAT	20050301		Method and apparatus for blanking T-waves from combipolar atrial cardiac signals based on expected T-wave locations		600/509	607/9	McClure; Kelly H. et al.
US 6832112 B1	USPAT	20041214		Method of adjusting an AV and/or PV delay to improve hemodynamics and corresponding implantable stimulation		607/9		Bornzin; Gene A.

				device				
US 6804556 B1	USPAT	20041012		Methods and apparatus for overdrive pacing heat tissue using an implantable cardiac stimulation device		607/9		Florio; Joseph J. et al.
US 6792307 B1	USPAT	20040914		Implantable cardiac stimulation system and method for measuring atrioventricular conduction and adjusting atrioventricular hysteresis		607/9	600/509	Levine; Paul A. et al.
US 6782291 B1	USPAT	20040824		Implantable cardiac stimulation device with automatic evoked response sensing electrode configuration selection and method		607/28		Bornzin; Gene A. et al.
US 6766195 B1	USPAT	20040720		Method and apparatus for detecting natural electrical coherence within the heart and for administering therapy based thereon		607/14	600/515; 607/4; 607/5	Bornzin; Gene A. et al.
US 6760619 B1	USPAT	20040706		Two lead universal defibrillation, pacing and sensing system		607/4	607/123	Helland; John R. et al.
US 6758854 B1	USPAT	20040706		Splittable occlusion balloon		606/194	604/101.01	Butler; William et

				sheath and process of use				al.
US 6748268 B1	USPAT	20040608		Three lead universal pacing and shocking system		607/4		Helland; John R. et al.
US 6748261 B1	USPAT	20040608		Implantable cardiac stimulation device for and method of monitoring progression or regression of heart disease by monitoring interchamber conduction delays		600/510	600/509; 607/9	Kroll; Mark W. et al.
US 6745081 B1	USPAT	20040601		Coronary Sinus Cardiac Lead For Stimulating and Sensing The Atria of the Right and Left Heart and System		607/123		Helland; John R. et al.
US 6741885 B1	USPAT	20040525		Implantable cardiac device for managing the progression of heart disease and method		600/509	600/529; 607/19; 607/20	Park; Euljoon et al.
US 6731985 B2	USPAT	20040504		Implantable cardiac stimulation system and method for automatic capture verification calibration		607/28		Poore; John W. et al.
US 6721601 B1	USPAT	20040413		System and method for automatic atrial capture detection and atrial pacing threshold determination		607/28		Bornzin; Gene A. et al.

US 6721598 B1	USPAT	20040413		Coronary sinus cardiac lead for stimulating and sensing in the right and left heart and system	607/4	607/123	Helland; John R. et al.
US 6711438 B1	USPAT	20040323		Method and apparatus for blanking T-waves from combipolar atrial cardiac signals based on expected T-wave locations	607/9		McClure; Kelly H. et al.
US 6701187 B1	USPAT	20040302		Implantable cardiac stimulation device and method for prolonging atrial refractoriness	607/14		Bornzin; Gene A. et al.
US 6662047 B2	USPAT	20031209		Pacing mode to reduce effects of orthostatic hypotension and syncope	607/18	607/23	Sorensen; Chris et al.
US 6658292 B2	USPAT	20031202		Detection of patient's position and activity status using 3D accelerometer-based position sensor	607/19		Kroll; Mark W. et al.
US 6658283 B1	USPAT	20031202		Implantable cardiac stimulation device, system and method which provides an electrogram signal having the appearance of a surface electrocardiogram	600/510		Bornzin; Gene A. et al.
US 6650945 B2	USPAT	20031118		Implantable cardiac coronary	607/122	607/123	Helland; John R. et

				sinus lead having a defibrillation electrode of split configuration and method of manufacture				al.
US 6650931 B1	USPAT	20031118		System and method of automatically determining the onsets and ends of cardiac events and far-field signals		600/510		McClure; Kelly H. et al.
US 6647295 B2	USPAT	20031111		Implantable cardiac stimulation device with detection and therapy for patients with vasovagal syncope		607/9	607/17	Florio; Joseph J. et al.
US 6640136 B1	USPAT	20031028		Implantable cardiac stimulation device with automatic electrode selection for avoiding cross-chamber stimulation		607/28		Helland; John R. et al.
US 6636766 B2	USPAT	20031021		System and method for preventing sudden heart rate drop using implantable cardiac pacing device		607/19	607/17	Bornzin; Gene A. et al.
US 6625493 B2	USPAT	20030923		Orientation of patient's position sensor using external field		607/17		Kroll; Mark W. et al.
US 6625492 B2	USPAT	20030923		Implantable		607/17	607/9	Florio;

				cardiac stimulation device with detection and therapy for patients with vasovagal syncope				Joseph J. et al.
US 6625490 B1	USPAT	20030923		System and method of automatically adjusting sensing parameters based on temporal measurement of cardiac events		607/9		McClure; Kelly H. et al.
US 6618619 B1	USPAT	20030909		Method and apparatus for reducing the effect of evoked responses on polarization measurements in an automatic capture pacing system		607/27	607/28	Florio; Joseph J. et al.
US 6606517 B1	USPAT	20030812		Methods and apparatus for preventing atrial arrhythmias by overdrive pacing and prolonging atrial refractoriness using an implantable cardiac stimulation device		607/14		Park; Euljoon et al.
US 6539259 B1	USPAT	20030325		System and method of automatically adjusting sensitivity in an implantable cardiac		607/9		Weinberg; Lisa P. et al.



				stimulation device				
US 6519493 B1	USPAT	20030211		Methods and apparatus for overdrive pacing heart tissue using an implantable cardiac stimulation device	607/9			Florio; Joseph J. et al.
US 6512953 B2	USPAT	20030128		System and method for automatically verifying capture during multi-chamber stimulation	607/28			Florio; Joseph J. et al.
US 6510342 B1	USPAT	20030121		Methods and apparatus for preventing atrial arrhythmias by overdrive pacing multiple heart tissue sites using an implantable cardiac stimulation device	607/15	607/14		Park; Euljoon et al.
US 6498949 B2	USPAT	20021224		Implantable cardiac device providing repetitive non-reentrant ventriculo-atrial synchronous (RNRVAS) rhythm therapy using VA interval extension and method	607/14	607/9		Levine; Paul A. et al.
US 6490489 B2	USPAT	20021203		Implantable cardiac single pass coronary sinus lead for providing pacing and defibrillation	607/122			Bornzin; Gene A. et al.

				and method of manufacture				
US 6477419 B2	USPAT	20021105		Implantable cardiac device providing repetitive non-reentrant ventriculo-atrial synchronous (RNRVAS) rhythm therapy using secondary pacing pulses and method		607/14	607/9	Levine; Paul A. et al.
US 6466821 B1	USPAT	20021015		AC/DC multi-axis accelerometer for determining patient activity and body position		607/18	607/19	Pianca; Anne M. et al.
US 6459937 B1	USPAT	20021001		Endocardial pacing lead with detachable tip electrode assembly		607/126	607/119	Morgan; Kevin L. et al.
US 6456890 B2	USPAT	20020924		Lead with polymeric tubular liner for guidewire and stylet insertion		607/122		Pianca; Anne M. et al.
US 6456889 B2	USPAT	20020924		Lead with polymeric tubular liner for guidewire and stylet insertion		607/122		Pianca; Anne M. et al.
US 6456881 B1	USPAT	20020924		System and method of identifying fusion for dual-chamber automatic capture stimulation device		607/27		Bornzin; Gene A. et al.
US 6456880 B1	USPAT	20020924		Implantable cardiac stimulation device for and		607/25		Park; Euljoon et al.

				method of monitoring progression or regression of a patient's heart condition by monitoring ventricular repolarization interval dispersion				
US 6449509 B1	USPAT	20020910		Implantable stimulation device having synchronous sampling for a respiration sensor		607/20	600/533; 600/547; 607/17	Park; Euljoon et al.
US 6408210 B1	USPAT	20020618		System and method for automatic atrial capture detection and atrial pacing threshold determination		607/28		Bornzin; Gene A. et al.
US 6405091 B1	USPAT	20020611		Lead assembly with masked microdisk tip electrode and monolithic controlled release device		607/120	607/126	Vachon; David J. et al.
US 6389316 B1	USPAT	20020514		System and method for automatic atrial capture detection and atrial pacing threshold determination		607/28	607/11	Bornzin; Gene A. et al.
US 6377852 B1	USPAT	20020423		Implanatable cardiac stimulation device and method for prolonging atrial refractoriness		607/9		Bornzin; Gene A. et al.
US 6351672 B1	USPAT	20020226		System and		607/19	607/17	Park;

				method for modulating the pacing rate based on patient activity and position			Euljoon et al.
US 6295471 B1	USPAT	20010925		System and method for automatic atrial capture detection and atrial pacing threshold determination	607/28		Bornzin; Gene A. et al.
US 6275733 B1	USPAT	20010814		Dual sensor rate response pacemaker	607/18	607/19	Park; Euljoon et al.
US 6269264 B1	USPAT	20010731		Method for measuring impedance in the body	600/547	607/28	Weyant; Robert R. et al.
US 6175766 B1	USPAT	20010116		Cardiac pacemaker autothreshold arrangement and method with reliable capture	607/28		Bornzin; Gene A. et al.
US 6128534 A	USPAT	20001003		Implantable cardiac stimulation device and method for varying pacing parameters to mimic circadian cycles	607/17	607/25	Park; Euljoon et al.
US 6122546 A	USPAT	20000919		Pacemaker and method of operating same that provides functional atrial cardiac pacing with ventricular support	607/9		Sholder; Jason A. et al.
US 6058328 A	USPAT	20000502		Implantable stimulation device having means for	607/14		Levine; Paul A. et al.

				operating in a preemptive pacing mode to prevent tachyarrhythmias and method thereof				
US 6044294 A	USPAT	20000328		Methods and apparatus for measuring impedance in the body		600/547	607/9	Mortazavi; Said et al.
US 5991661 A	USPAT	19991123		System and method for measuring cardiac activity		607/19		Park; Euljoon et al.
US 5891176 A	USPAT	19990406		System and method for providing hemodynamically optimal pacing		607/18		Bornzin; Gene A.
US 5873895 A	USPAT	19990223		Pacemaker and method of operating same that provides functional atrial cardiac pacing with ventricular support		607/9		Sholder; Jason A. et al.
US 5814077 A	USPAT	19980929		Pacemaker and method of operating same that provides functional atrial cardiac pacing with ventricular support		607/9		Sholder; Jason A. et al.
US 5810739 A	USPAT	19980922		Methods and apparatus for classifying cardiac events with an implantable cardiac device		600/510		Bornzin; Gene A. et al.
US 5800467 A	USPAT	19980901		Cardio-synchronous		607/17		Park; Euljoon et

				impedance measurement system for an implantable stimulation device				al.
US 5766229 A	USPAT	19980616		Capture verification method and apparatus for implantable pacemaker utilizing heart rhythm stability measurements to minimize the likelihood of fusion		607/28	607/16	Bornzin; Gene A.
US 5733312 A	USPAT	19980331		System and method for modulating the output of an implantable medical device in response to circadian variations		607/17		Schloss; Harold C. et al.
US 5718242 A	USPAT	19980217		Cardiac arrhythmia detection system for an implantable stimulation device and method		600/515	600/518; 600/521; 607/14	McClure; Kelly H. et al.
US 5697956 A	USPAT	19971216		Implantable stimulation device having means for optimizing current drain		607/28		Bornzin; Gene A.
US 5674274 A	USPAT	19971007		Implantable adjustable single-pass A-V lead for use with an implantable		607/123	607/122	Morgan; Kevin L. et al.

				stimulation device					
US 5643338 A	USPAT	19970701		Single-pass A-V lead for pacing with stimulation of right ventricular outflow tract		607/123	607/125		Bornzin; Gene A. et al.
US 5628779 A	USPAT	19970513		Single-pass A-V pacing lead		607/123	607/125		Bornzin; Gene A. et al.
US 5560369 A	USPAT	19961001		Cardiac arrhythmia detection system for an implantable stimulation device and method		600/518	600/517; 600/521		McClure; Kelly H. et al.
US 5549650 A	USPAT	19960827		System and method for providing hemodynamically optimal pacing therapy		607/24	607/25		Bornzin; Gene A. et al.
US 5549649 A	USPAT	19960827		Programmable pacemaker including an atrial rate filter for deriving a filtered atrial rate used for switching pacing modes		607/15			Florio; Joseph J. et al.
US 5540725 A	USPAT	19960730		Upper rate response for implantable pacemaker based on atrial lock interval pacing		607/9			Bornzin; Gene A. et al.
US 5514162 A	USPAT	19960507		System and method for automatically determining the slope of a transfer function for a		607/19			Bornzin; Gene A. et al.



				rate-responsive cardiac pacemaker					
US 5513644 A	USPAT	19960507		Cardiac arrhythmia detection system for an implantable stimulation device		600/521	128/901		McClure; Kelly H. et al.
US 5509926 A	USPAT	19960423		Implantable medical device having means for suppressing thermally induced signals from piezoelectric sensors and method thereof		607/19			Mortazavi; Said et al.
US 5476483 A	USPAT	19951219		System and method for modulating the base rate during sleep for a rate-responsive cardiac pacemaker		607/17			Bornzin; Gene A. et al.
US 4941475 A	USPAT	19900717		Thermodilution by heat exchange		600/505	600/526; 600/549		Williams; Wilbur R. et al.
US 4813421 A	USPAT	19890321		Oxygen sensing pacemaker		600/333	356/41; 607/22		Baudino; Michael D. et al.
US 4807629 A	USPAT	19890228		Oxygen sensing pacemaker		607/22	600/333; 600/510		Baudino; Michael D. et al.
US 4791935 A	USPAT	19881220		Oxygen sensing pacemaker		600/333	600/505		Baudino; Michael D. et al.
US 4725128 A	USPAT	19880216	4	Method for delivering light from multiple light emitting diodes over a single optical fiber		385/91	156/60; 156/64; 257/100; 257/89; 257/98; 257/99; 385/90		Bornzin; Gene A. et al.



US H000356 H	USPAT	19871103		Epicardial lead having low threshold, low polarization myocardial electrode		607/126	604/20; 607/122		Stokes; Kenneth B. et al.
US 4502492 A	USPAT	19850305		Low-polarization low-threshold electrode		607/121	607/126		Bornzin; Gene A.
US 4499907 A	USPAT	19850219		Energy limiting cardioversion lead		607/122			Kallok; Michael J. et al.
US 4467807 A	USPAT	19840828		Rate adaptive demand pacemaker		607/22			Bornzin; Gene A.